

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	239	"digital decimation filter"	US-PGPUB; USPAT	OR	ON	2006/11/03 14:43
S2	120	S1 AND @ad<"20000101"	US-PGPUB; USPAT	OR	ON	2006/11/06 09:53
S3	1	"6433906".pn.	US-PGPUB; USPAT	OR	ON	2006/11/06 07:48
S4	1	"6628738".pn.	US-PGPUB; USPAT	OR	ON	2006/11/06 07:48
S5	239	"digital decimation filter"	US-PGPUB; USPAT	OR	ON	2006/11/06 09:38
S6	120	S5 AND @ad<"20000101"	US-PGPUB; USPAT	OR	ON	2006/11/06 09:38
S7	3	S6 AND GSM	US-PGPUB; USPAT	OR	ON	2006/11/06 09:38
S8	15212	CDMA AND GSM	US-PGPUB; USPAT	OR	ON	2006/11/06 09:53
S9	14	(CDMA ADJ2 filter) AND (GSM ADJ2 filter)	US-PGPUB; USPAT	OR	ON	2006/11/06 10:37
S10	14	GSM WITH decimation	US-PGPUB; USPAT	OR	ON	2006/11/06 11:07
S11	11	((("global system" WITH mobile) OR "GSM") AND ("code division multiple" OR "CDMA" OR "WCDMA")) NEAR filter	US-PGPUB; USPAT	OR	ON	2006/11/07 14:05
S12	241	((("global system" WITH mobile) OR "GSM") AND (decimation WITH filter)	US-PGPUB; USPAT	OR	ON	2006/11/09 07:31
S13	43	S12 AND @ad<"19990106"	US-PGPUB; USPAT	OR	ON	2006/11/06 11:13
S14	380	((("global system" WITH mobile) OR "GSM") AND ("code division multiple" OR "CDMA" OR "WCDMA")) AND (adaptive WITH filter)	US-PGPUB; USPAT	OR	ON	2006/11/07 08:17
S15	39	S14 AND @ad<"19990106"	US-PGPUB; USPAT	OR	ON	2006/11/07 08:17
S16	8	("5722053"   "5966666"   "6052366"   "6122270"   "6160801"   "6169733"   "6175746"   "6198730").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/07 09:03
S17	7	("5448201"   "5822704"   "5950119"   "5982807"   "6675024"   "6683919"   "6778594").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/07 09:24

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S18	18	("20010051507" "20020049075" "20020058491" "0049075" "5423064" "5745856" "5852772" "5937013" "5950119" "5963856" "0051507" "0058491" "6351236" "6397051" "6584304").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/07 09:56
S19	4	"6535561"	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/07 09:56
S20	14	("5471665"   "5500894"   "5648738"   "6005431"   "6313685"   "6351506"   "6400214"   "6420917"   "6424208"   "6426663"   "6476593"   "6535561"   "6577183"   "6606359").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/07 09:56
S21	11	("5008925"   "5020093"   "5257401"   "5841814"   "5930288"   "6009132"   "6058148"   "6167095"   "6195383"   "6208671"   "6236263").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/07 10:28
S22	4	("6385262").URPN.	USPAT	OR	ON	2006/11/07 10:37
S23	5	("5079734"   "5455782"   "5786778"   "5916301"   "5963153").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/07 10:42
S24	12	("4584701"   "5339264"   "5369710"   "5555516"   "5563819"   "5592404"   "5689571"   "5717619"   "5719572"   "5719573"   "5729229"   "5910908").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/07 11:06
S25	18	("6260053").URPN.	USPAT	OR	ON	2006/11/07 11:18
S26	5	("4523230" "6356594" "6487221" "6570907" "6590943").PN.	USPAT	OR	ON	2006/11/07 11:18
S27	3	("5668837"   "5745480"   "5754542").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/07 11:26
S28	32	("6169733").URPN.	USPAT	OR	ON	2006/11/07 11:26
S29	6	("4424492"   "4896320"   "5247515"   "5621345"   "5933467"   "6335954").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/07 13:39
S30	6	("5694414"   "5901349"   "5924019"   "6069923"   "6075996"   "6112059").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/07 13:52

## EAST Search History

S31	8	("5268905"   "5596609"   "5880687"   "5880973"   "6233594"   "6260053"   "6279019"   "6532273").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/07 13:57
S32	6	("5079734"   "5408235"   "5617344"   "5621675"   "5646621"   "6057793").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/07 14:00
S33	6	("6279019").URPN.	USPAT	OR	ON	2006/11/07 14:01
S34	640	((("global system" WITH mobile) OR "GSM") AND decimat\$	US-PGPUB; USPAT	OR	ON	2006/11/07 14:05
S35	132	S34 AND @ad<"19990106"	US-PGPUB; USPAT	OR	ON	2006/11/07 14:06
S36	4	("20020150173"   "20040107078"   "6279019"   "6643675").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 10:01
S37	4	("20020150173"   "20040107078"   "6279019"   "6643675").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 10:22
S38	1	"6282184".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 13:41
S39	1	"6563841".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 15:02
S40	11	("20040162107" "5507010" "6014551" "6188718" "6351502" "6381471" "6389269" "6573808" "6766149" "6865376" "7054607").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 15:02
S41	39510	((("global system" WITH mobile) OR "GSM")	US-PGPUB; USPAT	OR	ON	2006/11/15 07:51
S42	6224	S41 AND @ad<"19990106"	US-PGPUB; USPAT	OR	ON	2006/11/09 07:31
S43	1984	S42 AND filter	US-PGPUB; USPAT	OR	ON	2006/11/09 07:37
S44	123	S42 AND filter AND decimat\$	US-PGPUB; USPAT	OR	ON	2006/11/09 08:11
S45	5	S42 AND (anti ADJ2 alias WITH filter)	US-PGPUB; USPAT	OR	ON	2006/11/09 08:27
S46	29	S41 AND (anti ADJ2 alias WITH filter)	US-PGPUB; USPAT	OR	ON	2006/11/09 08:29
S47	16	S42 AND (alias WITH filter)	US-PGPUB; USPAT	OR	ON	2006/11/09 08:27
S48	11	S47 NOT S45	US-PGPUB; USPAT	OR	ON	2006/11/09 08:28

## EAST Search History

S49	917	(anti ADJ2 alias WITH filter) AND (bandpass OR (band ADJ2 pass) filter)	US-PGPUB; USPAT	OR	ON	2006/11/09 08:30
S50	395	S49 AND @ad<"19990106"	US-PGPUB; USPAT	OR	ON	2006/11/09 08:30
S51	70	(anti ADJ2 alias WITH filter) NEAR (bandpass OR (band ADJ2 pass) filter)	US-PGPUB; USPAT	OR	ON	2006/11/09 08:30
S52	32	S51 AND @ad<"19990106"	US-PGPUB; USPAT	OR	ON	2006/11/09 08:30
S53	12238	((("global system" WITH mobile) OR "GSM") AND "filter"	US-PGPUB; USPAT	OR	ON	2006/11/15 07:51
S54	1984	S53 AND @ad<"19990106"	US-PGPUB; USPAT	OR	ON	2006/11/15 07:52